

Table 2. Proposed Numeric Levels and Points of Compliance Related to Action Specific Applicable or Relevant and Appropriate Requirements for the Portland Harbor FS Alternatives Analysis.

Regulation	Citation	Potentially Related Technologies	Potential Numeric Levels	Proposed Points of Compliance
<u>FEDERAL ARARS</u>				
<u>CLEAN WATER ACT</u>	33 U.S.C. §§1251 <u>et seq.</u>			
Federal Water Quality Criteria	CWA §§303 and 304	Dredging Capping Covers EMNR Dewater Facilities CADs/CDFs	National Ambient Water Quality Criteria Acute for construction and chronic for long term effectiveness	Construction (Short Term Effectiveness) <ul style="list-style-type: none"> • Dredging – 300 ft from point of dredging • Capping/Cover/EMNR – 300 ft from point of placement • CDF/Dewater – 300 ft from point of discharge Long Term Effectiveness <ul style="list-style-type: none"> • Dredging - Surface water above new surface (residual layer) • Capping/Cover/EMNR/CAD – Surface water above new sediment surface • CDF – Surface water in front of berm
<u>RCRA</u>	42 USC §6901 <u>et seq.</u>	Dredging with offsite disposal	Toxicity Characteristic Leaching Procedure Values	During transport, handling, treatment and/or disposal, when the final destination is offsite.
<u>STATE ARARS</u>				
<u>HAZARDOUS WASTE</u>	ORS 466.005 - 465.225	Disposal technologies (offsite disposal)	Yes (see RCRA)	During transport, handling, treatment and/or disposal.
<u>WATER QUALITY</u>				

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State Water Quality Standards	OAR 340-041-0001 to -0061; OAR 340-041-0340 to-0345	Dredging Capping Covers EMNR Dewater Facilities CADs/CDFs	State Surface Water Quality Standards Acute for construction and chronic for long term effectiveness	Construction (Short Term Effectiveness) <ul style="list-style-type: none"> • Dredging – 300 ft from point of dredging • Capping/Cover/EMNR – 300 ft from point of placement • CDF/Dewater – 300 ft from point of discharge Long Term Effectiveness <ul style="list-style-type: none"> • Dredging - Surface water above new surface (residual layer) • Capping/Cover/EMNR/CAD – Surface water above new sediment surface • CDF – Surface water in front of berm

Acronyms:

CWA – Clean Water Act

EMNR – Enhanced Monitored Natural Recovery

CAD – Confined Aquatic Disposal

CDF – Confined Disposal Facility (at least partially below normal water line)

Note: The noted Numeric ARAR will be applied at the noted Point of Compliance only where there is a complete pathway related to the exposure in question.

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